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ARTYUKHOV, N. M.

НОВЫЙ СПОСОБ КОНВЕРСИИ УГЛЕВОДОРОДОВ
С ПРИМЕНЕНИЕМ ЖЕЛЕЗА
КАК ПЕРЕНОСЧИКА КИСЛОРОДА

Н. М. Артюхов

VIII Mendeleyev Congress for General and Applied Chemistry in Section of Chemistry and Chemical Technology of Fuels, publ. by Acad. Sci. USSR, Moscow 1959

abstracts of reports scheduled to be presented at above mentioned congress, Moscow, 15 March 1959.

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ARTYUKOV, N.V., agronom (g. Yemanzhelinsk)

Sweet clover can help to grow tree belts. Put' i put.khoz. 6 no.3:17 Mr '62. (MIRA 15:3)

(Sweet clover)

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ARTYUKOV, N.V., agronom

Plant sweet clover in Solonetz and sandy soils. Zemledelie 24 no.3:51-55 Mr '62. (MIRA 15:3)

1. Yemanzhelinskaya agrokhimicheskaya laboratoriya Chelyabinskoy oblasti.

(Sweet clover)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, N.V.

Studying the "unevenness" of crop yields. Priroda 54 no.10:68-69 '65. (MIRA 18:10)

1. Agrokhimicheskaya laboratoriya g. Yemanzhelinsk, Chelyabinskaya oblast'.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, P.

A scarab that acts as a sanitation worker. Znan. ta pratsia no.8:11 Ag '59. (MIRA 13:2)

(Beetles)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

SLADKEVICH, A. (Pustoshka, Pskovskaya obl.); ARTYUKHOV, P.; MATSAS, A., personal'nyy pensioner (Kislovodsk); GUSEV, I.

Readers report, advise, suggest. Zhil.-kom. khoz. 11 no.11: 30-31 N '61. (MIRA 16:7)

1. Starshiy sadovnik Darnitskogo rayonnogo zhilishchnogo upravleniya g. Kiyeva (for Artyukhov). 2. Glavnyy inzh. sluzhby dvizheniya L'vovskogo tramvayno-trolleybusnogo upravleniya (for Gusev).
(Municipal services)

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ARTYUKHOV, P.I., (Kiyev)

About a "miraculous" phenomena. Nauka i zhizn' 22 no.8:44 Ag'55. (Astronomy--Curiosa and miscellany) (MLRA 8:10)

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ARTYUKHOV, P.I.

Observing "the green ray." Biul. VAGO no.21:61-62 '58. (MIRA 11:6)
(Sunset phenomena)

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KUKIN, V.F.; PETROVSKAYA, N.I.; ARTYUKHOV, P.I. agronom po zashchite rasteniy

Method for trapping insects. Zashch.rast.ot vred. i bol. no.4: 40-41 Jl-Ag '59. (MIRA 16:5)

(Insect traps)

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ARTYUKHOV, P.I.

Some biological features of the swallowtail Papilio podalirius L. (Lepidoptera, Papilionidae). Ent. obozr. 38 no.2:365-367 '59. (MIRA 12:7).

1. Vystavka peredovogo opyta v narodnom khozyaystve USSR, Kiyev. (Kiev--Butterflies) (Fruit--Diseases and pests)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, P.I.

Pupation of a decapitated caterpillar of Papilio podalirius L.
Zool. zhur. 40 no. 2:283-284 F '61. (MIRA 14:2)

1. Kiev Municipal Station of Green Plantings' Protection.
(Insects—Development)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, P.I. (Kiyev)

A pike that caught a gull. Priroda 52 no.8:112 Ag '63. (MIRA 16:9)

(No subject headings)

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ARTYUKHOV, P. N.

27718. ARTYUKHOV, P. N.--pervye rezul'taty provedeniya osmotnykh podgotoritel'nykh vyrabotok po porode na sh. No. 18 im. stalina. vgol, 1949, no. 9, S. 30-33.

SO: Letopis' Zhurnal'nykh Statey, Vol 37, 1949.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, P. N.

Artyukhov, P. N. --"The Application of a Transport-Dump (Transportnootval'naya) System of Exploitation under the Conditions of the Dneprovskiy Lignite Basin." Min Higher Education USSR, Khar'kov Mining Inst, Khar'kov, 1955 (Dissertation for the Degree of Candidate in Technical Sciences)

SO: Knizhnaya Letopis', No 24, 11 June 1955, Moscow, Pages 91-104

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

47. MECHANIZATION OF STRIPPING OPERATIONS AT OPENCAST MINES IN THE DNIEPER BROWN COAL FIELD. Artyukhov, F.N., and Shevtsov, N.Z. (Nekhim. Prod. Uzhel. Rabot (Mech. Ordzhos Vk, Moscow), June 1955, 17-21). An account with figures, is given of operations at the three large mines, with illustrations of some of the machines in use.

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ARTYUKHOV, P.N., kand.tekhn.nauk; STEFANOVSKIY, G.V.; POPOV, A.A., gornyy inzhener

Replies to the article by V.I.Pechkovskii, A.A.Chernegov, and A.A. Nechitailo "Expedient means of draining the pit areas of the Nikopol'manganese basin." Gor. zhur. no.3:71-73 Mr '63. (MIRA 16:4)

1. Gosudarstvennyy trest margantsevykh razrabotok Nikopol'skogo rayona.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

S/137/62/000/003/132/191
A052/A101

18.1200

AUTHORS: Artyukhov, S. P., Solov'yev, Yu. G., Tenlyuk, A. K.

TITLE: The effect of small Ca and Ce additions on the ductility of cast metal at technological forging and bending tests

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 3, 1962, 45, abstract 3I277 (V sb. "Proiz -vo trub". Khar'kov, Metallurgizdat, no. 4, 1961, 94-98)

TEXT: ЭИ 726 (EI726) steel and ЭИ 827 (EI827) and ВЖ85 (VZh85) alloys intended for pipes have at the hot deformation temperature a low ductility, which can be raised by addition of Ca and Ce separately or combined to the molten metal. The maximum ductility increase of EI726 steel at the hot deformation temperatures is observed at a simultaneous addition to the molten metal of Ce and Ca, 0.2% each. The addition to the molten metal of 0.09% Ca raises considerably the ductility of EI827 and VZh85 alloys at the hot deformation temperatures.

T. Ruryantseva

[Abstracter's note: Complete translation]
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ARTYUKHOV, S.V.

Some problems in studying the flow of mountain rivers in Kirghizistan. Trudy Inst. vod. khoz. i energ. AN Kir. SSR no.6:113-131 '59. (MIRA 15:5)

(Kirghizistan--Runoff)

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ARTYUKHOV, V.

Contribution of Il'ichevsk longshoremen to the personal account of the communist party work. Mor. flot 23 no.10:3-4 O '63. (MIRA 16:10)

1. Sekretar' partiynogo komiteta Il'ichevskogo porta.
(Il'ichevsk—Longshoremen)

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ARTYUKHOV, V.G.; KURIS, A.L.

Separation of fusel oil in a four-column rectification apparatus. Spirt. prom. 28 no.7:41-43 '62. (MIRA 17:2)

1. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy i likero-vodochnoy promyshlennosti (for Artyukhov). 2. Kamenskiy spirtovoy zavod (for Kuris).

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, V.G.; YEGOROV, A.S.; BEREZNIKOVA, D.S.

Movement of nitrogen compounds in the column during the rectification of alcohols produced from molasses. Izv. vys. ucheb. zav.; pishch. tekh. no.6:31-33 '63.

(MIRA 17:3)

1. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy i likerovodochnoy promyshlennosti, laboratoriya khimii i rektifikatsii spirta.

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ARTYUKHOV, V.G.; BEREZNIKOVA, D.S.; YEGOROV, A.S.; KLIMENKO, K.V.

Losses of fusel oil in the products of yeast separation. Spirt. prom. 29 no.6:36-37 '63. (MIRA 16:10)

1. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy i likero-vodochnoy promyshlennosti.
(Distillation) (Fusel oils)

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ARTYUKHOV, V.G.; YEGOROV, A.S.; Prinimala uchastiye Klimenko, K.V., khimik

Movement of fusel oil in the rectification column of a beer still with indirect action futing the manufacture of high purity alcohol from molasses mash. Trudy Ukr.NIISP no.8:36-47 '63. (MIRA 17:3)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, V.G.; TIKHOV, A.S.; MAL'TSEV, P.M.; BEREZNIKOVA, D.S.

Studying the balance of fusel oil in the production of higher alcohols from molasses beer. Trudy UkrNIISP no.9:51-58 '64. (MIRA 17:10)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, V.G.; YEGOROV, A.S.; BEREZNIKOVA, D.S.

Effect of the reflux ratio on the distribution of alcohol impurities in a rectifying column. Ferm. i spirt. prom. 30 no.5:16-19 '64. (MIRA 17:10)

1. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy i likero-vodochnoy promyshlennosti.

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ARTYUKHOV, V.G.; BEREZNIKOVA, D.S.

Distribution of nitrogen compounds in the rectification column during the rectification of alcohols obtained from molasses. Trudy Ukr.NIISP no.8:60-63 '63. (MIRA 17:3)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

S/122/61/000/006/003/011
D214/D301

1 1100

AUTHORS: Morozov, B.A., Doctor of Technical Sciences and Artyukhov, V. P., Engineer

TITLE: A new thread form for large heavy-duty joints

PERIODICAL: Vestnik mashinostroyeniya, no. 6, 1961, 34-37

TEXT: Experience has shown that the use of threads on some components drastically reduces their load carrying capacity. The strength of screws can be increased by rolling the thread instead of cutting it, but the rolling process becomes difficult for threads above 50 mm. For such cases, a process depending on peening the thread roots by means of vibrating rollers has been developed at TsNIITMASH by I.V.Kudryavtsev. The final fatigue strength in this process depends on the reduction of diameter. In a bolt and nut with thread ⅋ 42 x 6 (UP 42 x 6) it was increased from 19.7 kg/mm^2 to 36.5 kg/mm^2, for 0.4 mm and to 46.7 kg/mm^2 for 1 mm of diametral reduction. Strength of 215 mm buttress and trapezoidal screws was increased 2.5 times. Existing thread forms produce

Card 1/2

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

2 5/61

S/122/61/000/006/003/011
D244/D301

A new thread form for...

high stress concentration factors α_σ at the thread roots. Tests carried out at VNIIMETMASh showed that by choosing an optimum thread form, root stresses can be reduced several times. The results are given diagrammatically and in tabulated form. Flat models of the threads, were used with an optical constant σ_0 of 21.75 kg/cm^2. There are 4 figures and 1 table and 5 Soviet-bloc references.

Card 2/2

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOV, V.P., inzh.; MOROZOV, B.A., doktor tekhn.nauk

Investigating heavily loaded large threaded joints. Vest. mashinostr. 43 no.2:34-36 F '63. (MIRA 16:3)
(Fastenings)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

S/122/63/000/002/004/012
D262/D308

AUTHORS: Artyukhov, V. P., Engineer, and Morozov, P. A., Doctor of Technical Sciences

TITLE: Investigation of large heavily loaded threaded joints

PERIODICAL: Vestnik mashinostroyeniya, no. 2, 1963, 34-36

TEXT: The article describes a series of experiments with 4 types of threads in order to increase the loading capacity of large columns (300 - 1000 mm dia) for presses and other heavily loaded machines. To determine all factors affecting the stress conditions in the thread fillets, tests were carried out on models made of optically active material, employing the photo-elasticity method. For fatigue tests, models to scale 1:7, made of steel, were subjected to cyclic loading ($P_{min} \approx 0.1\ P_{max}$). The results of the experiments show that the new thread profile of VNIIMETASh, version 2, allows an increase of the loading capacity of joints without deteriorating their constructional and exploitation qualities. There are 4 figures and 1 table.

Card 1/1

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PROKAPALO, I.S., kand. sel'khoz. nauk; TREGUBENKO, M.Ya. [Trehubenko, M.IA.], kand. sel'khoz. nauk; ARTYUKHOV, Y.K., kand. sel'khoz. nauk; KRYACHKO, P.G.[Kriachko, P.H.], st. nauchn. sotr.; MAKODZEBA, I.O., kand. sel'khoz. nauk; SIDENKO, I.O., kand. biol. nauk; SUSIDKO, P.I., kand. biol. nauk; REPIN, A.M.[Riepin, A.M.], kand. sel'khoz. nauk; LOGACHOV, M.I.[Lohachov, M.I.], kand. sel'khoz. nauk; OSTAPOV, V.I., kand. sel'khoz. nauk; ZAPOROZHCHENKO, O.L., kand. sel'kh.nauk;FLYAGIN,A.D.[Fliahin,A.D.], kand. ekon. nauk; KANIVETS', I.D., st. nauchn. sotr.; SKRIPNIK, P.S.[Skrypnyk, P.S.], red.; GULENKO, O.I. [Hulenko, O.I.], tekhn. red.

[Advanced practices in growing corn] Peredovi metody vyroshchuvannia kukurudzy. 2., perer. i dop. vyd. Kyiv, Derzhsil'hospvydav, URSR, 1962. 231 p. (MIRA 17:1)

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Honing aluminum alloys, chromium platings and cast iron with synthetic diamond bars. Mashinostroenie no.5:13-20 S-O '65. (MIRA 18:9)

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"Popular Science Library" series of the State Technical Publishing House. Fiz.v shkole no.6:76 '53. (MLRA 6:10)
(Physics--Study and teaching)

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New books and articles in physics and astronomy. Fiz.v shkole no.6:76-78 '53. (MLRA 6:10)

(Bibliography--Physics) (Physics--Bibliography)
(Bibliography--Astronomy) (Astronomy--Bibliography)

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New books and articles in the field of physics and astronomy. Fiz. v shkole 13 no.5:86-89 S-O '53. (MLRA 6:8)
(Physics--Bibliography) (Bibliography--Physics)
(Astronomy--Bibliography) (Bibliography--Astronomy)

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New books and articles on physics and astronomy. Fiz.v shkole 14 no.2:80-84 Mr-Ap '54. (MLRA 7:2)
(Physics--Bibliography) (Bibliography--Physics)
(Astronomy--Bibliography) (Bibliography--Astronomy)

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New books and articles on physics and astronomy. Fiz. v shkole 14 no.3:83-87 My-Je '54. (MLRA 7:7)
(Bibliography--Physics) (Physics--Bibliography)
(Bibliography--Astronomy) (Astronomy--Bibliography)

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New books and articles on physics and astronomy. Fiz. v shkole 14 no.4:84-87 Jl-Ag '54. (MLRA 7:7)
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(Bibliography--Astronomy) (Astronomy--Bibliography)

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New books and articles on physics and astronomy. Fiz. v shkole 15 no.4:85-88 Jl-Ag'55. (MIRA 8:10)
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New books and papers on physics and astronomy. Fiz. v shkole 15 no.6:82-85 N-D '55. (MLRA 9:2)
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ARTYUKHOVA, G.Ya. (Moskva)

New books and articles on physics and astronomy. Fiz. v shkole 16 no.6:83-85 N-D '56. (MLRA 9:12)

(Physics--Bibliography) (Astronomy--Bibliography)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, G.Ya., (Moskva)

New books and articles on physics and astronomy. Fiz. v shkole 17 no.1:80-83 Ja-F '57. (MLRA 10:2)

(Bibliography--Physics)
(Bibliography--Astronomy)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, G.Ya. (Moskva)

New books and articles on physics and astronomy. Fiz.v shkole 17 no.2:86-90 Mr-Ap '57. (MLRA 10:3)
(Bibliography--Physics) (Bibliography--Astronomy)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, G.Ya. (g. Moskva).

New books and articles on physics and astronomy. Fiz. v shkole 17 no.3:82-85 My-Je '57. (MLRA 10:6)
(Physics--Bibliography) (Astronomy--Bibliography)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, G.Ya.

New articles on physics and astronomy published in periodicals in February and March, 1957. Fiz.v shkole 17 no.4:90-91 Jl-Ag '57. (MLRA 10:7)

(Bibliography--Physics) (Bibliography--Astronomy)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

Artyukhova, G.Ya.

AUTHOR: Artyukhova, G.Ya. (Moscow) 47-58-1-29/35

TITLE: New Books and Articles on Physics and Astronomy (Novyye knigi i stat'i po fizike i astronomii)

PERIODICAL: Fizika v Shkole, 1958, # 1, pp 75-73 (USSR)

ABSTRACT: A total of 109 new books and articles are listed with short descriptions of each.

AVAILABLE: Library of Congress

Card 1/1

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, N.N.; BREMER, L.F.; GRIGORENKO, A.S.; IPATOVA, M.S.; KARBYSHEVA, T.D.; KOZLOV, V.M · KOLYSHEVA, L.I.; KUCHUMOVA, N.A.; MAKAROVA, M Ye.; PUCHKOVA, N.A.; SEKIRINA, Ye.T.; SOKOLOVA, T.S.; STATIYEVA, V.F.; TYUNYAYEVA, V.V.; KHRAMTSOVA, A.A.; CHURAYEVA, V.V.; FOKIN, D.F., red.

[Foreign trade of the U.S.S.R. for 1959-1963; a statistical abstract] Vneshniaia torgovlia Soiuza SSR za 1959-1963 gody; statisticheskiy sbornik. Moskva, Vneshtorgizdat, 1965. 483 p. (MIRA 18:7)

1. Russia (1923- U.S.S.R.) Ministerstvo vneshney torgovli. Planovo-ekonomicheskoye upravleniye. 2. Nachal'nik Planovo-ekonomicheskogo upravleniya Ministerstva vneshney torgovli SSSR (for Fokin).

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, O.A.

PHASE I BOOK EXPLOITATION 1185

Poluprovodnikovyye pribory i ikh primeneniye; sbornik statey, vyp. II (Semiconductor Devices and Their Uses; Collection of Articles, no. 2) Moscow, Izd-vo "Sovetskoye radio," 1957. 398 p. No. of copies printed not given.

Ed. (title page): Fedotov, Yakov Andreyevich; Ed. (inside book): Ivanushko, N.D.; Tech. Ed.: Sveshnikov, A.A.

PURPOSE: This book is addressed to physicists and electronics engineers interested in semiconductor devices and their applications in electronics.

COVERAGE: This is a collection of articles on semiconductor devices and their applications. There is an insert containing a circuit diagram of the measuring instrument described in the article on p. 331. No personalities are mentioned. There are 84 references, of which 33 are Soviet (including 3 translations), 1 Swiss, 6 German, 42 English, and 2 French.

Card 1/5

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APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

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APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

Semiconductor Devices and Their Uses (Cont.) 1185

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Selivanov, S.A., and Selivanov, A.S. Transistorized Radiomegaphone 377

Valitov, R.A., and Simonov, Yu.L. Frequency Stabilization of Transistorized Oscillators With the Aid of Ticon[trade name] and Varicond[barium titanate] Capacitors 383

Voinov, B.S. Miniature Wide--band Tank Circuit 386

AVAILABLE: Library of Congress

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APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, O.A.; VAKSENBURG, V.Ya.; PETROV, L.A.; SALTYKOVA, Ye.S.; SAMOKHVALOV, M.M.

New types of germanium p-n-p junction triodes. Poluprov. prib. i ikh prim. no.2:46-77 '57. (MIRA 11:6)
(Transistors)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, S.A.

Developing and mastering the technique of canning tuna fish. Trudy BaltNIRO no.7:165-170 '61. (MIRA 15:2)
(Kaliningrad--Tuna fish, Canned)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

PETELINA, A.L.; ARTYUKHOVA, S.A.

Developing the technique and recipes for the production of new preserve types from frozen rosefish. Trudy BaltNIRO no.7:185-192 '61. (MIRA 15:2)

(Kaliningrad--Fish, Canned) (Rosefish)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

BARASHKOV, S.G.; ARTYUKHOVA, T.G.

Utilization of industrial waste in producing acylanilide sulfochlorides. Med.prom. no.3:26-28 Jl-S '55. (MIRA 9:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy institut imeni S.Ordzhonikidze.
(SULFONAMIDE preparation of, from acylanilide sulfochlorides)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVA, Viktoriya Iosifovna; KOVALENKO, Vasiliy Yegorovich; MALKINA, Yelena Borisovna; GEL'FENBEYN, L.L., otv.red.; PLETENITSKIY, V.Yu., tekhn.red.

[Collection of texts in the English language for use in chemical engineering schools] Sbornik tekstov na angliiskom iazyke dlia khimiko-tekhnologicheskikh vuzov. Khar'kov, Izd-vo Khar'kovskogo gos.univ., 1960. 273 p. (MIRA 13:12)
(Chemical engineering) (English language--Translating)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVSKAYA, A. G.

ARTYUKHOVSKAYA, A. G. -- "The Use of Rectangular Axonometry for the Projection of Small Artistic Forms." Min Higher Education Ukrainian SSR, Kiev Construction Engineering Inst, Kiev, 1956. (Dissertation for the Degree of Candidate of Technical Sciences)

SO: Knizhnaya Letopis' No 44, October 1956

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ZAVALIN, I.V.; SHIMANSKAYA, Ye.T.; SHIMANSKIY, Yu.I.; Prinimali uchastiye: ARTYUKOVSKAYA L.M., student; KOVALENKO G.F., student; KHOMUTOVA, Z.A., student

Behavior of the density of the solution benzene-propol alcohol near the critical point at the liquid - vapor boundary. Ukr. fiz. zhur. 9 no.5:491-496 My '64. (MIRA 17:9)

1. Kiyevskiy gosudarstvennyy universitet.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

L 20248-65 EED-2/EEO-2/EWT(1) Pn-4/Pl-4/Pae-2 [illegible]

ACCESSION NR: AP5[illegible]

TITLE: Effect of the size of the detection area on the basic characteristics of metal vacuum bolometers

SOURCE: Ukrayins'ky*y fizy*chny*y zhurnal, v. 9, no. 11, 1964, 1240-1247

[illegible]

bolometers or the sensitivity and the [illegible]

[illegible] of the film was discussed. It was found that the dependence of bolometer sensitivity on the width of the detecting element is much stronger than it is on the length of the element.

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L 20248-65

ACCESSION NR: AP5000629

for the inertia factor, the opposite is true. Orig. art. has: 5 figures, 2 tables, and 7 formulas.

ASSOCIATION: none

SUBMITTED: 6 Mar64 ENCL: 00 SUB CODE: NP

NO REF SOV: 003 OTHER: 003 ATD PRESS: 3242

Card 2/2

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

L 10247-66 EWT(1)/EWP(e)/EWT(m)/EPF(n)-2/EWP(t)/EWP(b) IJP(c) JD/WW/WH

ACC NR: AP5028133 SOURCE CODE: UR/0048/65/029/011/2110/2112

AUTHOR: Artyukhovskaya, L.M.; Kremenchugskiy, L.S.; Mal'nev, A.F.; Samoylov, V.B.; Yatsenko, A.F.

ORG: Institute of Physics, Academy of Sciences, UkrSSR (Institut fiziki Akademii nauk UkrSSR)

TITLE: Use of the pyroelectric effect of barium titanate ceramics to record low fluxes of thermal radiation (Report, Fourth All-Union Conference on Ferroelectricity held at Rostov-on-the-Don 12-18 September, 1964)

SOURCE: AN SSSR. Izvestiya. Seriya fizicheskaya, v. 29, no. 11, 1965, 2110-2112

TOPIC TAGS: pyroelectricity, pyroelectric detector, barium titanate, ceramic material, transducer, thermal radiation, heat flux pickup

ABSTRACT: A number of thin barium titanate ceramic wafers were produced and tested as pyroelectric detectors of minute, rapidly changing thermal fluxes. Details of the preparation of the detectors are not given. The sensitivity and the noise level were both inversely proportional to the frequency, and the minimum detectable power was nearly independent of frequency for frequencies up to 2 kc. The intrinsic noise of the pyroelectric detector exceeded the Johnson noise of the equivalent RC circuit by not more than 50%. The intrinsic noise of the detector decreased more rapidly with increasing frequency than did the noise level of the input circuit; in designing input circuits for use with pyroelectric detectors, therefore, it is desirable to take par-

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Card 2/2

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVSKAYA, S.A.; TESMENITSKIY, D.I.; ASINOVSKAYA, G.A.; BOYKO, M.I.; KOLTUNOV, P.S.; NEKRASOV, Yu.L.; KOROVIN, A.I.; NECHAYEV, V.D.; NINBURG, A.K.; SHASHKOV, A.N.; EDEL'SON, A.M.; ANTONOV, I.A., kand. tekhn. nauk, red.

[Using acetylene substitute gases for flame metalworking.] Primenenie gazov-zamenitelei atsetilena pri gazoplamennoi obrabotke metallov. Moskva, Mashinostroenie, 1964. 150p. (Moscow. Vsesoiuznyi nauchno-issledovatel'skii institut avtogennoi obrabotke metallov. Spravochnye materialy po gazoplamennoi obrabotke metallov, no.23). (MIRA 17:9)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVSKIY, A. K.

Porazheniye gusenits porthetria dispar Nematodoy Hexamermis albicans (Siebold, 1848) Steiner, 1924, "Works on Helminthology" on the 75th Birthday of K. I. Skryabin, Izdat. Akad. Nauk, SSSR, Moskva, 1953, page 34
Chair of Entomology & Zoology, Voronezh Forest Economy Inst.

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVSKIY, A. K.

ARTYUKHOVSKIY, A. K. - "Nematodes (mermithides) of the Lepidoptera that Harm the Woods in the Forest-steppe Zone of the USSR." Min of Higher Education USSR, Voronezh Agricultural Inst., Voronezh Forestry Inst, Voronezh, 1955(Dissertations for Degree of Candidate of Agricultural Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

USSR / Zooparasitology - Mites and Insects as Disease Vectors. G-3

Abs Jour : Ref Zhur - Biol., No 18, 1958, No. 81773

Author : Polokhentsev, P. A.; Artyukhovskiy, A. K.; Negrutskiy, S. F.
Inst : Voronezh Univ.

Title : The Role of Insects in Spreading Fungus Diseases of Edible Chestnuts

Orig Pub : Byul. O-va yestestvoispyt. pri Voronezhsk. un-te, 1956, 10, 65-67

Abstract : The observations conducted indicate that mountain cicada (Cicadetta montana) plays an important role in the spread of the fungus Polyporus sulphureus, and is one of the chief factors in withering of edible chestnuts in the Caucasus.

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POLOZHENTSEV, P.A.; ARTYUKHOVSKIY, A.K.

New international journal "Nematologica". Reviewed by P.A.Polozhentsev, A.K.Artiukhovskii. Zool.zhur.35 no.7:1111-1112 Jl '56. (MLRA 9:9)
(Nematoda--Periodicals)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

POLOZHENTSEV, P.A.; ARTYUKHOVSKIY, A.K.

New mermithid species [with summary in English]. Zool. zhur. 37 no.7:997-1005 Jl '58. (MIRA 11:8)

1. Voroneshskiy lesotekhnicheskiy institut.
(Nematoda)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVSKIY, A.K.; NEGROBOV, V.P.; Prinimali uchastiye: VAKHTINA, E., student; ADERIKHINA, L., student

Mremithization of the caterpillars of the moth Mamestra oleracea L. in the floodplain oak forests of the Khoper Preserve. Trudy Khop.gos.zap. no.3:268-270 '59. (MIRA 16:1)

1. Voronezhskiy pedagogicheskiy institut (for Vakhtina, Aderikhina).

(Khoper Preserve—Nematoda)
(Khoper Preserve—Oak—Diseases and pests)
(Parasites—Moths)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

POLOZHENTSEV, P.Z.; ARTYUKHOVSKIY, A.K.

Systematics of the family Mermithidae Braun, 1883 (Dorylaimata, Enoplida). Zool.zhur. 38 no.6:916-928 Je '59. (MIRA 12:11)

1. Voronezh Silvicultural Institute.
(Nematoda)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

POLOZHENTSEV, P.A.; ARTYUKHOVSKIY, A.K.

Methods of studying mermithids (Mermithidae, Nematodes). Sbor. rab. po nemat. sel'khoz.rast. no. 5:70-90 '63. (MIRA 17:5)

1. Kafedra entomologii Voronezhskogo lesotekhnicheskogo instituta, Voronezh.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKHOVSKIY, A.K.; SOLYCHEVA, R.V.

Mermithid infestation of the mosquitoes of the genus Aedes in the floodplain of the Khoper River. Zool. zhur. 44 no.3:454-455 '65. (MIRA 18:8)

1. Voronezhskiy gosudarstvennyy universitet i Voronezhskiy lesotekhnicheskiy institut.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, I.M.

Obtaining gases suitable for chemical synthesis by means of hydrocarbon conversion. Gaz. prom. no.5:36-40 My '58. (MIRA 11:5)
(Hydrocarbons)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, I.M.

Modeling of reaction devices in the heterogenic conversion of hydrocarbons. Nefteper. i neftekhim. no.11:29-34 '64 (MIRA 18:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut neftekhimicheskikh protsessov.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, N. (Sovkhoz Yetkul'skiy, Chelyabinskaya oblast')

Revive the houses of culture on collective farms. Nauka i pered. op. v sel'khoz. 8 no.10:58 O '58. (MIRA 11:11)
(Community centers) (Collective farms)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, N. agronom (g.Yemanzhelinsk, Chelyabinskoy obl.)

Bring us your ideas! We need this kind of machine....
Tekh.mol. no.1:8 '61 (MIRA 14:3)
(Agricultural machinery—Technological innovations)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, N., agronom; ALEKSANDROV, V., inzh.

Dozens of projects, hundreds of propositions. Tekh.mol. 29 no.11:12-13 '61. (MIRA 14:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokhozyaystvennogo mashinostroyeniya (VISKhOM) (for Aleksandrov).
(Agricultural machinery--Technological innovations)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, N.

Chick-pea as a crop of great possibilities. Zemledelie 25 no.12:87 D '63. (MIRA 17:4)

1. Zaveduyushchiy Yemanzhelinskoy agro-khimicheskoy laboratoriyey.

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, N.A.

Brief table for the analysis of soil aggregates. Pochvovedenie no.8:116 Ag '59. (MIRA 12:11)

1. Agrokhimicheskaya laboratoriya Yetkul'skogo sovkhoza Chelyabinskoy oblasti.
(Soil physics)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

SHCHETININ, A.S., inzh.; ARTYUKOV, N.F., inzh.

Mechanized equipment for making brick blocks. Rats. i izobr. predl. v stroi. no.2:23-28 '57. (MIRA 11:1)

1.Upravleniye zhilstroya, Stalingrad.
(Building blocks) (Building machinery)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUKOV, N.V.

ARTYUKOV, N.V., agronom.

We need a single-seed drill. Zemledelie 5 no.9:74 S '57. (MIRA 10:9)

1. Yetkul'skiy sovkhoz, Chelyabinskoy oblasti.
(Drill (Agricultural implement))

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ARTYUKOV, Nikolay Vasil'yevich

[Sweet clover] Donnik. Moskva, "Sovetskaia Rossiia," 1959. 53 p. (MIRA 13:6)

(Sweet clover)

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30(1) SOV/26-59-3-32/47

AUTHOR: Artyukov, N.V.

TITLE: A New Form of Yellow Sweet Clover

PERIODICAL: Priroda, 1959, Nr 3, pp 115-116 (USSR)

ABSTRACT: The author tells of the discovery of a punctate seed form of sweet clover (Melilotus officinalis) with the steppe subspecies. According to V. V. Suvorov's classification system of the Melilotus genus, the punctate seed form of the sweet clover was so far found only with the mountain subspecies. The spots on the seeds of the new form of sweet clover are small and distinctly noticeable. The seeds of the new form of the steppe subspecies which has been named by the author f. maculatus Art, differ from those of the subspecies in size and shape. It is characterized by a low coumarin content in the leaves and a richer foliage, a noticeable feature for selection purposes. There is 1 Soviet reference.

ASSOCIATION: Sovkhoz Yetkul'skiy, Chelyabinsk Oblast', village of Yetkul'.

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ARTYUKOV, N.V., agronom

A necessary monograph on sweet clover. Zemledelie 25 no.7:91 Jl '63. (MIRA 16:9)

1. Yemanzhelinskaya agro-khimicheskaya laboratoriya, Chelyabinskaya oblast.

(Sweet clover)

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ARTYUKOV, N.V.

Thoughts of an agronomist. Zemledelie 25 no.9:48-50 S '63. (MIRA 16:9)

1. Zaveduyushchiy Opornoy agrokhimicheskoy laboratoriyey Chelyabinskogo oblastnogo upravleniya proizvodstva i zagotovok sel'skokhozyaystvennykh produktov.
(Chelyabinsk Province—Agricultural laboratories)

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ARTYUMYAN, R.A. (Leningrad); VAKULENKO, A.A. (Leningrad)

Multiple loading of an elastoplastic medium. Izv. AN SSSR. Mekh. no.4:53-61 Jl-Ag '65.

(MIRA 18:12)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUNIN, Ivan Mikhaylovich; OGIYENKO, S.I., red.

[Pound net made by M.V.Lelikov used in Lake Baikal]
Baikal'skii stavnoi nevod konstruktsii M.V.Lelikova.
Ulan-Ude, Buriatskoe knizhnoe izd-vo, 1964. 32 p.
(MIRA 18:3)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

FAL'KEVICH, E.S.; GARMATA, V.A.; Prinimali uchastiye: KRAMNIK, V.Yu.; LYUKEVICH, Ye.A.; ARTYUNOV, E.A.; KULIKOV, V.A.

Quality control of titanium sponge. Titan i ego splavy no.9:191-195 '63. (MIRA 16:9)

(Titanium—Testing)

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"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310004-0

ARTYUNIN, I.M.

KOZHOV, M.M., prof., doktor biolog.nauk; MISHARIN, K.I., dotsent, kand. biolog.nauk. Prinimali uchastiye: TOMILOV, A.A., kand.biolog.nauk; POPOV, P.F., kand.biolog.nauk; YEGOROV, A.G., kand.biolog.nauk; TUGARINA, P.Ya., kand.biolog.nauk; TYUMENTSEV, N.V., nauchnyy sotrudnik; ASKHAYEV, M.G., nauchnyy sotrudnik; NIKOLAYEVA, Ye.P., nauchnyy sotrudnik; KARTUSHIN, A.I., nauchnyy sotrudnik; STEHLYAGOVA, M.A., nauchnyy sotrudnik; KORYAKOV, Ye.A.; SPELIT, K.K., insh.; ARTYUNIN, I.M., insh.; OKUNEV, P.M.; SHNIPER, R.I., rabotnik; SHAFIROVA, A.S., red.; SOROKINA, T.I., tekhn.red.

[Fishes and commercial fishing in Lake Baikal] Ryby i rybnoe khoziaistvo v basseine ozera Baikal. Irkutskoe knizhnoe izd-vo, 1958. 745 p. (MIRA 12:4)

1. Sotrudniki Irkutskogo gosuniversiteta (for Misharin, Tomilov, Popov, Yegorov, Tugarina). 2. Sotrudnik Baykal'skoy limnologicheskoy stantsii Akademii nauk SSSR (for Koryakov). 3. Baykalrybtrest (for Spelit, Artyunin). 4. Gosplan Buryat-Mongol'skoy ASSR (for Shniper).
(Baikal, Lake--Fisheries)

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ARTYUNOV, N.

The use of stereoscopic filming in studying a blast furnace combustion zone (From: "Iron and Coal Trade Review" no.4536, March 18, 1955). Stal' 15 no.10:953-956 O '55. (MLRA 9:1) (Photography, Stereoscopic) (Great Britain--Blast furnaces)

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ARTYUNOV, P.A., inzh.-podpolkovnik

Sources of mutual interference for radio and radar. Vest.protivovozd. obor. no.2:68-69 F '61. (MIRA 14:2)
(Radio—Interference) (Radar—Interference)

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ARTYUKOV, S.S., Cand Tech Sci — (diss) "On the accuracy and durability of pendulum systems mounted on a mobile base," Kazan', 1960, 9 pp (Kazan' Aviation Institute) (KL, 37-60, 121)

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Artounova, N.M.

KLENOVA,M.V.prof.;SOLOV'YEV,V.F.;ARTYUNOVA,N.M.;POPOV,P.G.; YASTREBOVA,L.A.; BATURIN,V.P.; KOPYLOVA,Ye.K.;TEODOROVICH,G.I., redaktor;TOPCHIYEV, A.V., akademik, redaktor; MIRONOV,S.I., akademik, redaktor;ALIYEV, M.M., redaktor; AKHMEDOV,G.A., redaktor; VARENTSOV,M.I., redaktor; DMITRIYEV,Ye.Ya., redaktor; DOLGOPOLOV,N.N., redaktor; IL'IN,A.A., redaktor; MEKHTIYEV,Sh.F., redaktor; MOZESON,D.L., redaktor; PUSTOVALOV,L.V., redaktor; FOMIN,A.V., redaktor; NOSOV,G.I., redaktor; KISELEVA,A.A., tekhnicheskiy redaktor

[Recent sediments of the Caspian Sea] Sovremennye osadki Kaspiiskogo moria; Moskva, Izd-vo Akademii nauk SSSR, 1956. 302 p. (MIRA 9:3)

1. Deystvitel'nyy chlen AN AzSSR (for Aliyev) 2. Chlen-korrespondent AN SSSR. (for Varentsov, Pustovalov) 3. Nachal'nik morskogo otryada Azerbaydzhanskoy neftyanoy ekspeditsii SOPS AN SSSR (for Klenova) (Caspian Sea)

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Artyunyan, E. B.

ARTYUNYAN, E.B.

Improve the distribution and specialization of textile enterprises in Transcaucasia. Tekst.prom. 17 no.10:6-8 O '57. (MIRA 10:12)
(Trancaucasia--Textile industry)

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